## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: § §

Ernest GRIMBERG

§ Confirmation No.: 2546

Serial No.: 10/574,462

§ §

Filed: March 31, 2006 § Group Art Unit: 2884

§ §

For: Infra-Red (IR) Sensor With

Controllable Sensitivity § Attorney Docket: 31363

§

Examiner: Djura MALEVIC §

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## RESPONSE TO FINAL FILED IN CONJUCTION WITH RCE

Sir:

This is in response to the United States Patent and Trademark Final Office Action mailed December 30, 2009, which response is being made on or before April 30, 2010, and for which a one month extension of time fee is due and enclosed herewith.

A Request for Continued Examination (RCE) is also enclosed herewith.

Applicant submits this response for entry into the record, in which:

Amendments to the Claims begin on page 2.

Remarks begin on page 7.

Please amend the above-identified application as follows: